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PHOTOGRAPHIC INTERPRETATION REPORT



25X1A

MISSION 8036
II AUGUST 1965

NPIC/R-281/65 AUGUST 1965

> GROUP 1 EXCLUDED FROM AUTOMATIC DOWN GRADING AND DECLASSIFICATION

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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MISSION 8036 11 AUG 1965

R-281/65

25X1A

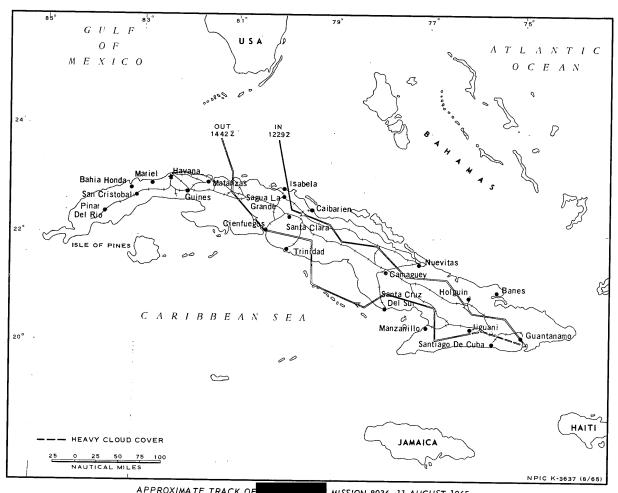
PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 8036, DATED 11 AUG 65. THE NUMBER APPEARING AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO: INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS —— C:(CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES.—
LIGHT (ZPU-2, ZPU-4, AND 37MM), MEDIUM (57MM AND 85MM), AND HEAVY
(100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED,
THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS
INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

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APPROXIMATE TRACK OF

MISSION 8036, 11 AUGUST 1965.

NPIC/R-281/65

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MISSION 8036 11 AUG 1965

R-281/65

MISSILES

25X1A

CIFUENTES SAM ASSEMBLY AREA

2236N Ø8ØØ5W CU

AT LEAST 7 MISSILE TRANSPORTERS AND A REVETTED AREA WITH 6 HORIZONTAL POL TANKS OBSERVED. THE 6-GUN LIGHT AAA SITE REMAINS OCCUPIED. NO APPARENT CHANGE IN FACILITIES.

25X1D

CU 2052N 07627W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES, 1 CANVAS COVERED), 7 MISSILE TRANSPORTERS (3 CANVAS COVERED, 4 WITHOUT PRIME MOVERS), 4 CARGO TRUCKS, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. ONE ADDITIONAL LAUNCHER IS ADJACENT TO THE RING ROAD. THE 6-GUN LIGHT AAA SITE REMAINS OCCUPIED.

NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

SANTA CLARA SAM SITE

HOLGUIN SAM SITE

CU 2229N Ø8ØØØW

SIX UNREVETTED LAUNCHERS (5 WITH MISSILES), 3 MISSILE TRANSPORTERS ADJACENT TO LAUNCH POSITIONS, 3 CARGO TRUCKS, 5 OTHER VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

THE TWO 3-GUN LIGHT AAA SITES ARE OCCUPIED. NO APPARENT CHANGE IN FACILITIES.

25X1D

2232N Ø8ØØ3W CU

SAN DIEGO DEL VALLE SAM SITE

SIX UNREVETTED LAUNCHERS (1 WITH MISSILE), 4 MISSILE TRANSPORTERS (1 CANVAS COVERED AND 3 WITH EXPOSED MISSILES), 10 PROBABLE TRACKED PRIME MOVERS, 2 CARGO TRUCKS, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND ASSOCIATED EQUIPMENT OBSERVED. THE TWO 6-GUN LIGHT AAA SITES REMAIN OCCUPIED.

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25X1A

RANCHUELO SAM SITE

CU 2223N Ø8Ø1ØW

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES) 3
CANVAS-COVERED MISSILE TRANSPORTERS, 6 OTHER
VEHICLES/PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE
AREA OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

NO APPARENT CHANGE IN FACILITIES. OBLIQUITY LIMITS INTERPRETATION.

25X1D

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD

CU 2229N Ø7956W

AIRCRAFT -- 20 FAGOT/FRESCO AND 10 HOUND (2 WITHOUT ROTORS).

25X1D

CORONEL PASCUAL AIRFIELD

CU 23Ø7N Ø8117W

AIRCRAFT -- 2 HOUND.

25X1D

JAIME GONZALES AIRFIELD

CU 2209N 08024W

AIRCRAFT -- 1 CRATE.

25X1D

NAVAL ACTIVITY/PORTS

CIENFUEGOS NAVAL BASE

CU 22Ø8N Ø8Ø27W

VESSELS -- 2 KRONSHTADT-CLASS PC, 1 PCE, 6 P-6 MTB, 2 YP, AND 1 LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

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MANZANILLO PORT

CU 2021N 07707W

VESSELS -- 1 LARGE FREIGHTER.

25X1D

NUEVITAS PORT

CU 2132N Ø7715W

VESSELS -- : 2 LARGE FREIGHTERS OBSERVED: IN CLOUD-FREE

25X1D

LA ISABELA PORT

CU 2256N Ø8ØØØW

VESSELS -- 2 LARGE FREIGHTERS.

25X1D

CARDENAS PORT

CU 23Ø2N Ø8111W

VESSELS -- 1 YP.

25X1D

CASILDA PORT

CU 2145N Ø7959W

VESSELS -- 1 LARGE FREIGHTER.

25X1D

PUERTO PADRE PORT

CU 2113N Ø7632W

VESSELS -- 1 PROBABLE TANKER OBSERVED IN CLOUD-FREE AREAS.

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MILITARY ACTIVITY

25X1A

GUANTANAMO AREA

CU 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS. AREAS 1, 2, 4, AND 7 -- NO USEABLE COVERAGE. AREAS 3 AND 5 -- 10 PERCENT USEABLE COVERAGE. AREA 6 -- 30 PERCENT USEABLE COVERAGE. AREA 8 -- 20 PERCENT USEABLE COVERAGE.

AREA 9 -- 25 PERCENT USEABLE COVERAGE.

25X1D

ALTO CEDRO MILITARY CAMP

2029N 07600W

AREAS 1-5, 7-9, AND 11 - NO APPARENT CHANGE: IN FACILITIES.

AREAS 1 AND 2 -- VACATED.

AREA 3 -- 34 CARGO TRUCKS, 3 OTHER VEHICLES, AND 6 FA PIECES.

AREA 4 -- 25 CARGO TRUCKS AND 20 UNIDENTIFIED PIECES OF EQUIPMENT.

AREA 5 -- 10 CARGO TRUCKS AND 6 MORTARS (PARTIAL COVERAGE).

AREA 6 -- NO APPARENT CHANGE IN FACILITIES EXCEPT FOR 1 NEW BUILDING AND 5 BUILDINGS UNDER CONSTRUCTION. THIRTY-FIVE CARGO TRUCKS, 14 PROBABLE AAA PIECES, AND 13 FA PIECES OBSERVED IN CLOUD-FREE AREAS. THE 6-GUN AAA SITE REMAINS OCCUPIED.

AREA 7 -- 18 CARGO TRUCKS.

AREA 8 -- 25 CARGO TRUCKS AND 5 VAN TRUCKS.

AREA 9 -- AT LEAST 33 CARGO TRUCKS, 6 FA PIECES, AND 3 AAA PIECES.

AREA 10 -- CLOUD COVERED.

AREA 11 -- 46 POSSIBLE CARGO TRUCKS AND 3 AAA PIECES.

25X1D

25X1A

SANTA CLARA AREA MILITARY ACTIVITY

CU 222ØN Ø7957W

NO APPARENT CHANGE IN FACILITIES. TWENTY-FOUR TANKS/SP GUNS AND 4 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

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JURAGUA MILITARY ACTIVITY

CU 22Ø9N Ø8Ø35W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-EIGHT CARGO TRUCKS, 18 FA PIECES, AND 16 MORTARS
OBSERVED.

. **∑25X1D**

SANTA CLARA ARTILLERY TRAINING AREA

CU 2222N Ø8ØØØW

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.

AREAS 1 AND 2 -- IDENTIFICATION ONLY.

AREA 3 -- 9 PROBABLE CARGO TRUCKS AND 6 POSSIBLE FA

PIECES.

AREA 4 -- 23 CARGO TRUCKS, 3 VAN TRUCKS, AND 24 OTHER

VEHICLES.

SCATTERED CLOUDS AND CLOUD SHADOW LIMIT INTERPRETATION.

25X1D

25X1A

PUERTO PADRE MILITARY AREA

CU 2111N Ø7639W

NO APPARENT CHANGE IN FACILITIES.
SUPPORT AREA — 16 TANKS/SP GUNS, 8 TRACKED PRIME
MOVERS, 16 CARGO TRUCKS, 5 OTHER VEHICLES, AND 12
PROBABLE AAA PIECES. THE 6-GUN LIGHT AAA SITE REMAINS
OCCUPIED.
RANGE AREA — NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

SANTA CLARA VEHICLE PARK

CU 2224N Ø8ØØ1W

NO COMOR

25X1D

25X1D

2.8 NM WEST OF SANTA CLARA AT 22-24- N Ø8Ø-Ø1- W (UTM

25X1D

FENCED AREA CONTAINS 1 BUILDING APPROXIMATELY 75 X 50 FT, 2 SMALLER BUILDINGS, AND A SEPERATELY FENCED MOTOR POOL. TWENTY-EIGHT TRACKED PRIME MOVERS, 14 PROBABLE CARGO TRUCKS, 8 VAN TRUCKS, AND 12 OTHER VEHICLES OBSERVED.

AMS SERIES E723, SHEET 4183-II, 3D ED.

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25X1A

-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE-

	000EN 07500H
LOS CANOS AIRFIELD	2005N 07509W
CAIBARIEN PORT	2231N Ø7928W
	2307N Ø8117W
KAWAMA MARINA PORT	
CIEGO DE AVILA EW/GCI RDR SITE LA GRANJA	2152N Ø7846W
VARADERO LOW SIEVE RADAR SITE	2311N Ø81Ø8W
	22Ø2N Ø8Ø25W
RANCHO LUNA LOW SIEVE RADAR SITE	2248N Ø8ØØ6W
SAGUA LA GRANDE EW/GCI RADAR SITE 2	
SAN MIGUEL EW/GCI RADAR SITE	2229N Ø7953W
	23Ø2N Ø8119W
CANTEL MILITARY CAMP	
MARTI ARMOR TRAINING AREA	2258N Ø8Ø59W
SANTA CLARA MILITARY CAMP CUBANACAN	2224N Ø7952W
	1958N Ø7457W
PLAYA YATERITAS LANDING BEACH	
VARADERO LANDING BEACH	23Ø7N Ø8118W
CIENFUEGOS LANDING BEACH	2202N Ø8036W
	2202N 08025W
ENSENADA COLORADO LANDING BEACH	2042N 07533W
NICARO LANDING BEACH	2042N 01333W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED-

BAYAMO AIRFIELD EAST BAYAMO AIRFIELD SANTA CLARA EW/GCI RADAR SITE HOLGUIN MILITARY CAMP LIMONAR MILITARY CAMP SE MACAGUA MILITARY CAMP TRINIDAD POSS MILITARY HEADQUARTERS LIMONAR TANK TRAINING AREA	2022N 07637W 2023N 07637W 2229N 07956W 2053N 07613W 2255N 08124W 2050N 07610W 0150N 07953W 2254N 08121W
LIMONAR TANK TRAINING AREA	2254N Ø8121W
SAN LORENZO MILITARY CAMP	2000N Ø7658W

25X1A

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